

J. GARFIELD BUELL.  
Funk No. 1.

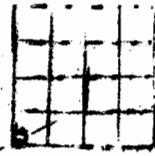
SEC. 19 T. 12 R. 13W.  
SWc SW.

19-12-13w

APR 13 1935

Total Depth. 3220.  
Comm. 2-21-35 Comp. 4-7-35  
Shot or Treated.  
Contractor. I.W. Murfin.  
Issued. 4-13-35.

County. Russell.



CASING  
20" 21'8" 8" 2762' UR 2779 UR 3015  
15 1/2" 348' 65/8" 3110'  
12 1/2" 695  
10" 2226'

Elevation.

Production DRY

Figures Indicate Bottom of Formations.

cellar	10	shale blue	1340	lime white	2060
soil	20	lime hard	1360	slate light	2065
soil	35	lime	1371	red rock	2070
slate white	75	red rock	1376	lime	2073
1/2 BW 40' 3 BW at 65'		lime	1381	slate blue	2075
slate white	85	lime broken	1397	slate blue cave	2107
red rock	100	lime	1400	lime	2110
slate blue	105	lime	1405	shale light	2137
slate blue	110	shale blue	1410	red rock	2147
red rock	115	lime	1425	slate blue	2154
sand and gravel	125	shale grey	1430	lime white	2160
slate blue	135	shale brown	1445	slate dark	2165
slate green	145	slate	1450	hole caving 2085	
slate white	185	lime	1473	Hole caving 2110-2154.	
sand and gravel	190	lime broken	1485	sand broken	2178
shale grey	235	red rock	1520	shale dark	2210
lime	245	lime	1545	shale	2226
5 more bailers W.115-25		blue shale sdy	1575	water 2165-78	
HFV 190		lime	1590	carrying 6 BW.PHR	
lime	270	shale	1600	fighting cave 2200-2220	
slate blue	275	lime	1645	shale	2230
slate grey	290	red rock	1655	lime	2245
sand and iron	305	lime	1665	slate blue	2280
slate grey	315	shale	1670	slate blue	2285
slate blue	330	shale blue	1690	slate and shells	2300
slate blue	355	lime	1695	lime	2305
red rock	370	lime	1700	shale	2315
sand	375	shale white	1705	lime	2345
slate brown	405	lime	1715	slate blue	2355
sand	415	shale green	1725	lime white	2380
red rock	425	red rock	1735	hole caving.	
lime HFV 405	430	lime	1740	fighting cave 2315	
red rock	465	lime white	1745	lime	2383
red rock	630	slate white	1748	slate dark	2394
lime	640	lime white	1752	lime	2400
lime	655	slate white	1760	slate dark	2427
red rock	670	lime white	1780	lime	2450
red rock & shale blue 680		lime	1790	shale	2458
red rock	790	lime broken	1825	lime hard	2475
slate blue	835	lime	1840	lime	2480
red rock	845	red rock	1855	slate blue	2495
red rock	885	lime	1870	lime	2500
shale blue	900	slate light	1877	shale 2450-2458 falling in	
<del>slate blue</del>	<del>910</del>	lime	1890	<del>fighting cave</del>	
slate & shells	985	slate blue	1895	lime	2535
slate & shells	985	lime	1905	sdv lime	2542
lime	990	slate & shells	1915	lime wh hard	2550
slate blue	1000	slate brown	1928	caving 2490 caving 2480-90	
salt & shale	1010	lime	1935	lime broken	2570
salt	1025	lime	1950	lime	2576
salt	1065	shale blk cave	1960	sdv lime	2585
salt & shale blue	1085	shale white	1965	shale	2588
salt & shale	1095	lime	1970	shale	2590
salt	1240	lime	2020	lime hard	2720
salt & shale	1265	shale	2030	slate blue	2727
lime & slate	1270	shale & shells	2035	lime OVER	2730
lime hard	1290	shale & lime shells	2045		
lime	1330				

J. Garfield Ruel.  
Bunk No. 1. 19-12-13W

91562  
19-12S-13W

slate dark	2723
2720-2727 caving	
slate blue	2738
lime grey	2755
shale green	2757
lime	2759
red rock & shale	2762
Derrick Measurement	2762
Pipe measurement	2759-10'
red rock	2769
shale green	2780
top of lime	2780-81
lime	2786
lime	2820
slate blue	2823
lime	2833
lime	2850
shale blue	2852
lime	2865
lime	2890
lime sdy	2900
lime hard	2930
1 BW 2890-2900	
lime hard	2993
sdv shale dark	3005
lime white	3008
lime sdy	3018
lime hard	3022
lime	3028
shale blue	3030
lime hard	3040
lime	3070
shale Con.	3075
shale Var. col.	3076
conglomerate	3090
caving from	3070-3090
lime	3110
fighting cave	3075-3090
showing of live oil	
lime	3118
red rock	3124
lime	3135
lime very hard	3150
lime hard	3175
lime	3194
shale green	3204
shale Green Variegated	3212
lime siliceous	3215
sand water	3220
Total Depth,	Rainbow showing at 3212.
Hole filling up with water,	